

# The monthly A\*C\*E

since 1982

February 2003

---

## COUNTRY FROG RADIO



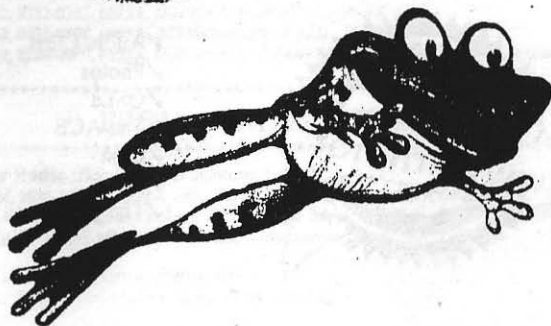
Reception 4000 feet back west of Houston

DATA

transmission date 11-5-95

Frequency 6955

Received by John Arthur



## from the desk of the Managing Editor

Ye Olde jta: [jta@localnet.com](mailto:jta@localnet.com)  
or: (585) 365-8870 (not collect)

Here we go again. Seems like I was just handing off the Publishing duties to Harry Helms and I'm back at the desk. The Club owes a huge debt to Harry for his help over the last year or so; because of him we're in pretty good shape at the moment. Now all I have to do is remember how I did all this stuff..!

Welcome to our new Covert Comms columnist, Chris Smolinski. He's new to the writing staff but hardly new to the covert scene, and I couldn't think of a better replacement to the resigning Tom Sevat. Be sure to thank Tom if you are in contact with him; he's a real "self starter" and it's a shame he moved into a different area of interest.

Please be sure to check the expiration date on your mailing label. That's the four-digit number that follows your name. If it reads 0302, this is your last issue unless you renew. If it reads 1302, either you're paid up for life or I goofed!

Onward!

## FRN THE FREE RADIO NETWORK

"Pirate Radio Invades the World Wide Web!"



- ✓ Audio Clips
- ✓ Photos
- ✓ QSLs
- ✓ The ACE
- ✓ Chat
- ✓ News
- ✓ The Grapevine
- ✓ Over 1000 Links

## DIALOGS February 2003

Lee Reynolds, 53 Unity Springs Road, Lempster, NH 03605-3130

Email: [lreynolds@spamcop.net](mailto:lreynolds@spamcop.net)

ICQ# 4139354 • MSN: KD1SQ • AIM: KD1SQ

(Next deadline for submissions: February 18th, 2003)

### LATE LOGS

#### Ericsson Wireless

- 12/21/02, 2240, 6950A. (WS-TN 444)

#### Iron Man Radio

- 12/21/02, 2243-2308, 6950A. (SC-VA 323)(WS-TN 444)

#### Mad Cow Radio

- 12/21/02, 2309-2332, 6950A. (SC-VA 323)(WS-TN 444)

#### Radio Free Indiana

- 12/19/02, 2356-0013, 6950U. (SC-VA 333)

#### Radio Free Toronto

- 12/19/02, 2334-2350, 6953U. (SC-VA 333)

#### UNID

- 12/16/02, 0035, 6950A. (ZR-AZ 222)

#### WMPR

- 12/13/02, 0144, 6955A. (ZR-AZ 222)
- 12/19/02, 0232-0303, 6955A. (FM-NH 333)(ZR-AZ 222)(JS-NE 433)
- 12/20/02, 0025-0108, 6955A. (SC-VA 544)(ZR-AZ 333)
- 12/21/02, 2326-0009, 6955A. (FM-NH 433) (GZ-OH 454)(SC-VA 544)(WS-TN 444)(ZR-AZ 222)

### FROM ACROSS THE POND

#### Borderhunter Radio ([Borderhunter@hotmail.com](mailto:Borderhunter@hotmail.com))

- 12/22/02, 1509-1641+, 21879A – mx – "My Girl", "Thank God, I'm A Country Boy." Wishing people (like L. Cee and George M.) a Merry Christmas and Happy New Year. (SC-VA 333)(BF-PA)(JS-NE)
- 12/25/02, 0641-0643+, 6205A – clear IDs, "Good morning, everyone!" (AY-PA)

#### Crazy Wave Radio ([crazywave@gmx.net](mailto:crazywave@gmx.net))

- 12/25/02, 0521-0551+, 6260A – decent signal. (AY-PA)

#### Enjoy Radio ([enjoyradio@hotmail.com](mailto:enjoyradio@hotmail.com))

- 12/25/02, 0647-0753+, 6290A – mx – "Do They Know It's Christmastime At all?", "Simply Having A Wonderful Christmastime" Many drop announcements. (AY-PA)

#### Free Radio Service Holland ([frs.holland@hccnet.nl](mailto:frs.holland@hccnet.nl))

- 12/25/02, 0629-0633\*, 6280A – mx – female vocals before signoff. Heard mention of "free radio station." (AY-PA)
- 12/25/02, 0800+, 6284A – now much weaker. (AY-PA)

#### Laser Hot Hits (<http://galileo.spaceports.com/~hothits>)

- 12/25/02, 0600-0900+, 6219A – reasonable signal. (AY-PA)
- 12/25/02, 0900+, 9385A – very weak carrier. (AY-PA)

#### Radio Marabu ([marabu@radio-marabu.de](mailto:marabu@radio-marabu.de))

- 12/25/02, 0816-0833+, 6298A – mx – "White Christmas" and Rock cover of "Little Drummer Boy." (AY-PA)

#### Radio Mister X ([radiomrx@hotmail.com](mailto:radiomrx@hotmail.com))

- 12/25/02, 0734-0743, 6243A – talk and mx. (AY-PA)

#### Radio Nova International ([rni@onmail.co.uk](mailto:rni@onmail.co.uk))

- 12/25/02, 0840-0855, 6210A – very, very weak. (AY-PA)

#### Radio Piepender ([piepender@planet.nl](mailto:piepender@planet.nl))

- 12/25/02, 0411-0900+, 6307A – Dutch language show including Dutch over of Creedence tune. Strong signal. (AY-PA)

#### Reflections Europe (<http://www.reflectionseurope.com/>)

- 12/22/02, 2310-2337\*, 6295A – running the "Calvary Hour" religious program until OM ID and shutdown at 2335. (RD-PA)

#### Swinging Radio England ([swingingradioengland@hotmail.com](mailto:swingingradioengland@hotmail.com))

- 12/25/02, 0610-0628+, 6275A – mx – "Deck The Halls," "Blow The Man Down." Lots of jingles. (AY-PA)
- 12/26/02, +0720-0740+, 6245A – mx – "Mack The Knife." (LR-NH 232)
- 01/02/03, 0106-0140, 6275A – mx – Soft Cell. Many IDs, mention of phone number, call-ins. (RC-MA)

\*\*\*\*\*

### NORTH/SOUTH AMERICAN LOGGINGS

\*\*\*\*\*

#### Captain Morgan (FRN)

- 12/23/02, 0011-0025, 6950A – mx – "All You Need Is Gloves." (SC-VA 433)
- 12/25/02, 0230-0258, 6950A – mx – "All You Need Is Love", "Yellow Snow". Twilight Zone spoof. (WH-IL 143)(SC-VA 323)(JS-NE)
- 12/30/02, 0030-0038, 6950A – mx – more Paul Simon. (MT-WI 132)
- 12/30/02, 0132-0147, 6950A – mx – light Rock, much by Paul Simon. (WH-IL 133)(GZ-OH 242)
- 12/31/02, 0227-0240, 6950A – mx – Paul Simon. (MT-WI)(JS-NE)
- 01/02/03, 0118-0136+, 6950A – mx – "New Kid In Town," "And The Wind Cried Mary." (JS-NE 211)
- 1/04/03, 0135-0150, 6925A – mx – Rock, Disco, "Twilight Zone" theme. (WH-IL 143)(SC-VA 433)(JS-NE)
- 01/04/03, 0227-0232, 6950A. (BF-PA)
- 01/05/02, 2314-2339, 6950A – mx – Stones, ZZ Top, Bowie, Hendrix. (BF-PA)
- 01/13/03, 0039-0100, 6950A – mx – Hendrix, James Bond stuff. (SC-VA 444)
- 01/15/03, 0224-0234, 6950A – mx – Hendrix, Twilight Zone theme tune. SNL sketch. (BF-PA)
- 01/17/03, 0052-0053\*, 6950A – "Two Pina Colodas". (AF 322)

#### He-Man Radio (Blue Ridge Summit)

- 12/25/02, 2219-2220, 6955U – mx – "Rocking Around The Christmas Tree." (SC-VA 343)

#### Indira Calling (Providence)

- 01/14/03, 0127-0129, 6925A. (BF-PA)(SC-VA 555)

#### Iron Man Radio (None)

- 01/11/03, 2334+, 6950A – mx with Scruffy. Relayed by Radio Pigmeat International. (SC-VA 323)

#### KIPM (Elkhorn)

- 12/28/02, 0120-0156, 6950L – Mister Maxwell makes radio contact with aliens! (FM-NH 434)(RD-PA)(JM-WA)(WH-IL 154)(ZR-AZ 555)(BF-PA 555)(MT-WI 144)
- 12/28/02, 0158-0257, 6950L – "The Twin Poles Of Eternity." Discussion of the show's programming and the neat-o keen QSLs they issue. (FM-NH 322)(GZ-OH 353 – George reports the show as being called "The Trinity")(SC-VA 444)(WS-TN 444)(JM-WA)(WH-IL 154)(ZR-AZ 555)(MT-WI 144)(JS-NE 222)
- 12/28/02, \*0258-0354\*, 6950L – KIPM programming in a more usual style. (GZ-OH 353)(WH-IL 154)(ZR-AZ 555)(MT-WI 143)
- 12/28/02, 0426+, 6925U – a story containing space aliens. (WH-IL 154)
- 12/28/02, 0755-0852, 6950U – "Secret Bonus Show." (WH-IL 154)
- 12/28/02, 0854+, 6950U – "Descent Into Madness." (WH-IL 154)
- 12/29/02, 0057+, 6925A – an operation in the dark... (WH-IL 154)(MT-WI 122)
- 12/29/02, 0155-0300, 6925U – space aliens. (WH-IL 154)
- 12/29/02, 0605-0709, 6925U – "He Who Shrank." (WH-IL 154)
- 12/29/02, 0711+, 6925U – more aliens. (WH-IL 154)
- 12/29/02, 1423-1507+, 6955U – mx – Floyd covers. Selections from past shows and Alan wishing the listeners "Happy Holidays." (JS-NE 333)

#### KRMI ([krmi6955@yahoo.com](mailto:krmi6955@yahoo.com))

- 12/27/02, 0221-0233\*, 6950U – Christmas parody songs. Ads for "Horny Barbie", "Mission To The Dentist" and "Girl, Conspicuous". Closed with "This program has come to you from the United States of America – KRMI". (JS-NE 222)
- 12/31/02, 0252-0254, 6952U – Yahoo address given. (WS-TN 322)

#### Purple Nucleus Of Creation (Elkhorn)

- 12/28/02, 1452-1455\*, 6953U – mx – Gabrielle Roth, others. (JS-NE 434)

#### Mystery Science Radio (A.C.E.)

- 12/27/02, 2330-2348, 6925U – mx – The Shaggs, Wesley Willis. Cherokee Jack and Torgo hosting, possible announcement as the final program? (FM-NH 323)
- 12/27/02, 2351-0017\*, 6950L – begins with Torgo performing a "Voice Of The Tiki" parody then switches into music from "Doctor Who." As usual, broadcasting from within a Yellow Submarine. (FM-NH 444)(RD-PA)(WS-TN 444)(JM-WA)
- 12/29/02, 0857-0906\*, 6925U – the Doctor Who show. (JS-NE 222)

#### Radio Azteca (Belfast)

- 12/30/02, 2152-2204+, 6953A – Tenth Anniversary show. (JS-NE 211)
- 12/31/02, 0225-0315\* 6952A – mx – New Wave. Program #40 – the Tenth Anniversary show! (WH-IL 143)(ZR-AZ 222)(JS-NE 433)
- 01/01/03, 0100-0128\*, 6952A – Bram with "The News of the Weird." (WH-IL 132)(MT-WI 111)(JS-NE 333)

#### Radio Bingo ([radiobingo@chek.com](mailto:radiobingo@chek.com))

- 12/29/02, 2320-2357, 6925A – mx – Mellencamp, After The Fire. (WS-TN 343)(ZR-AZ 212)
- 12/29/02, 2323-0049\*, 6925A – playing the orange and blue cards tonight, the bingo machine and winnings were not found when Steve Anderson was captured! (JS-NE)

- 01/03/03, 2005-2024, 69557 – mx – The Vapors, Eagles parody. More non-stop Bingo Mayhem and, as a bonus, mention of Jimmy Da Weasel! (CS-PA 444)
- 01/04/03, 0230-0430, 6952A – mx – C&W. Ad for Lions Club picnic, Mister Rogers, the old Western Swing song "Smoke That Cigarette!" (WH-IL 254)(MT-WI 233)

#### Radio Free Speech (Belfast)

- 01/01/03, 1500-1512, 6950A – mx – "Asshole Song," "Three Inch Tool," "FCC Blow Me." (BF-PA)
- 01/01/03, 2240, 6950A – "Beer is good for you!", suddenly dropped carrier. (BF-PA)
- 01/02/03, 0307-0340, 6950A – Bill O. Rights with the "Dirty Songs New Year Celebration." (SC-VA 434)
- 01/03/03, 0105, 6950A – just caught end of show with Bill. O. Rights. (WH-IL 132)
- 01/05/03, 2120-2134, 6950A – New Year's Show. (SC-VA 333)

#### Radio Free Toronto ()

- 01/19/03, 0348-0406, 6955U – Real Pirates versus Pirate Operators and listeners! (SC-VA 333)

#### Radio Goon (alt.pirate.radio)

- 12/25/02, 0301-0337\*, 6955A – mx – Beatles, with The Deuceman. "If you are running what I am running – you have to deal with propagation!" (SC-VA 323)(WS-TN 242)(JS-NE)

#### Radio Pigment International (Belfast)

- 01/11/03, 2352+, 6925A – mx – Punk, Blues, Rock. (SC-VA 323)

#### Radio Time Machine (Elkhorn)

- 12/28/02, 0726-0753, 6951U – running Radio Atlantis excerpts. (WS-TN 444)(WH-IL 154)
- 12/28/02, 1456-1524\*, 6955U – a show dedicated to Radio Atlantis. (JS-NE 444)

#### Ragnar Radio (FRN)

- 12/29/02, 1513+, 6955U – mx – "Dirty White Boy", "Won't Get Fooled Again". (JS-NE)
- 12/30/02, 0104-0158\*, 6925A – mx – C&W. Ad for guns. Tinny audio. (WH-IL 253)(SC-VA 222)(WS-TN 242)(MT-WI 233)
- 12/31/02, 0148-0157, 6956A – talk about the efforts of the Libertarian Party to get onto ballots. (WS-TN 422)

#### Seattle Free Radio (seattlefreeradio@yahoo.com)

- 01/05/03, 1732-1848\*, 6953U – sketches including "Bear Whiz Beer" from Firesign Theatre and a Brady Bunch parody. Distorted audio. (JM-WA)

#### Sycko Radio (None)

- 01/12/03, 0254, 6950U – mx – Rap. (ZR-AZ 223)

#### The Crooked Man (Defunct)

- 01/19/03, 2206-2214+, 6950A – mx – "Hang On Sloopy", "For The Benefit Of Mr. Kite". ID at 2209 "The Crooked Man is calling." (BF-PA)

#### The Voice Of Captain Ron Shortwave (captainronswr@yahoo.com)

- 12/27/02, 0217-0251\*, 6955U – mx – Rap, "Jingle Bells" parody. (JM-WA)(JS-NE 322)
- 01/08/03, 2323-2348, 6950U – talk of emails, the FRN, QSLs and how the Captain opens his CD jewel boxes. (BF-PA 544)

#### The Voice Of The Abnormal (Elkhorn)

- 12/28/02, \*0018-0118\*, 6950L – a Cool Yule show with Guy Paganus. Show featured many Santa Claus songs. (FM-NH 333)(RD-PA)(WS-TN 444)(JM-WA)(ZR-AZ 555)
- 12/28/02, 0625-0644, 6925U – mx – "Beer Is Good For You". Possible KIPM relay. (WH-IL 154)

- 12/28/02, 2358-0052\*, 6950U – mx – "Free Mexican Air Force." A show with a marijuana theme. Probable KIPM relay. (WH-IL 154)(RD-PA)(JS-NE 322)
- 12/29/02, 0927-1028\*, 6950U – mx – Christmas themed parodies like "I Want A Boob Job For Christmas!" (WH-IL 254)(JS-NE 444)

#### Undercover Radio (undercoverradio@mail.com)

- 12/29/02, 0438-0448, 6950A – their first show. Station uses a synthesized voice. (WS-TN 222)
- 12/30/02, 0110-0134, 6950A – a repeat of the first show. (WS-TN 242)
- 12/31/02, 2218-0114\*, 6950A – mx – New Age instrumental. OM anncr William S. Burroughs giving email address and saying that he would get QSLs out as soon as he could. A tale about Tennessee. (GZ-OH 242)(WH-IL 132)(SC-VA 423)(RD-PA)(BF-PA)(JS-NE 211)
- 01/01/03, \*0211-0352, 6955U – thanking listeners for helping them bring in the New Year and "broadcasting from the middle of nowhere!" (GZ-OH 242)(JS-NE 433 – john reports 6950U)
- 01/01/03, 2315-2349\*, 6955U – mx – various. Radio drama, toppling skyscrapers. ID at 2333. (MT-WI 121)(JS-NE)

#### Vudu Radio (vudul1@hotmail.com)

- 01/17/03, \*1800-1818\*, 27740U – mx – original Rock/Blues. OM anncr with "Check One. Check Two. Check Three." ID at 1801 as "VUDU Radio." Sounded like RF might have been getting into the mike audio circuitry. (JA-NY 444)

#### WAIR (Elkhorn)

- 12/28/02, 0645-0724, 6950U – mx – "Radio Transmission". Hosted by Robert J. Yardbrown. Probable KIPM relay. (WH-IL 154)(JM-WA)

#### WBST (Unknown, probably none)

- 01/12/03, 0054-0109\*, 6950A – mx – "Devil Woman". Devil's Children's Commission, Donny Rat. (SC-VA 323)(WS-TN 242)
- 01/19/03, 2232-2237, 6950A – mx – "Wipeout", "Devil Woman". Mention of xmitter location in Massachusetts. OM anncr. (AF 322)

#### WHYP (whyp6955@yahoo.com)

- 12/26/02, 0312-0328, 6952A – a more free from show with JB playing music, talking about the listeners, wishing people a happy Boxing Day. (MT-WI 243)
- 12/27/02, 0255-0332, 6952A – mx – Nirvana, Beatles, other more obscure Rock tunes. (WH-IL 254)(SC-VA 333)(JM-WA)(JS-NE)
- 12/29/02, 0120-0244+, 6950A – mx – Devo. ID as "WHYP South", talk about KIPM, opiates and wieners. (MT-WI 122)(JS-NE 333)
- 12/29/02, 2325-0100, 6925A – mx – Mr. Rogers. Ad for free tarpaulins, the dulcet tones of Jimmy Da Weasel. (WH-IL 254)(SC-VA 545)
- 01/01/03, 2155-2236, 6952A – clips from the 2002 Halloween show, thoughts on a WHYP Christmas album, miscellaneous mayhem. (MT-WI 222)(JS-NE)
- 01/03/03, 0122-0150, 6952A. (ZR-AZ 223)
- 01/03/03, 2350-0100\*, 6925A – mx – Gospel, Rap, The Blues Brothers, Jello Biafra. JB's Happy New Year show. (WH-IL 254)(SC-VA 544)(MT-WI 122)(JS-NE 444)
- 01/04/03, 1810-1815, 6953A. (BF-PA 555)
- 01/09/03, 2345-0005-0022, 6925A – mx – Billy Squier. Talk of his future in broadcasting. Foolish taunts addressed to the Mighty FCC. (BF-PA 555)(JS-NE)
- 01/10/03, 2355-0025, 6925A. (BF-PA 555)
- 01/11/03, 0052, 6925A. (ZR-AZ 222)
- 01/11/03, 1228, 6950A – mx parodies with a Pirate theme. Uncle Schleckstein visits Al Fansome's trailer. (AF 423)
- 01/11/03, 2355-0100, 6977A – Halloween 2002 show plus other varied clips. (BF-PA 555)



### Wild Imagination Radio (Unknown)

- 01/04/03, 1846-1918, 6950A – talk of a \$40 record player “down the toilet.” (BF-PA)

### WMFQ (Providence)

- 01/05/03, 0027-0045, 6925A – mx Pop. (WH-IL 254)

### WMOE (Bellevue)

- 12/27/02, 0100-0154, 6925A – mx – Christmas humorous parodies. Ad for OJ Simpson’s “I’ll Be Home For Christmas.” IDs, drops, tag end with a message from James Brownyard. (MT-WI 133) (WS-TN 444) (ZR-AZ 212)
- 12/28/02, 0322-0327+, 6925A – mx – holiday parodies – “Wreck The Halls”, “Dominic The Italian Christmas Donkey.” “You are tuned to W-M-O-E, Christmas 2002!” (JS-NE)

### WMPR (FRN)

- 12/19/02, 0042-0108, 6955A – mx – Dance. Multiple IDs, off at 0108 without any announcement. (MT-WI 243)
- 12/21/02, 2329-0008, 6955A – mx – “Little Drummer Boy,” “Silent Night,” “Carol Of The Bells” and others. Multiple OM/YL IDs. (MT-WI 144) (JS-NE)
- 12/23/02, 0022-0035, 6955A – “Happy holidays from WMPR Micro Power Radio!” (MT-WI 244)
- 12/24/02, 0000-0035\*, 6955A – mx – Christmas themed. (GZ-OH 454) (ZR-AZ 322)
- 12/25/02, 2015-2055, 6955A – mx – Dance, Techno. (BF-PA 433)
- 12/26/02, 0150, 6955A – mx – Christmas themed. (ZR-AZ 222)
- 12/29/02, 2110, 6955A. (BF-PA)
- 12/31/02, 0015, 6955A – mx – Disco, Techno. (ZR-AZ 223)
- 01/02/03, 0345-0405+, 6955A – mx – Pop. Cat meow ID. (WH-IL 154) (JS-NE)
- 01/02/03, 0420-0443, 6955A – mx – Rock, Dance. Overmodulated cat meow ID. (WH-IL 132)
- 01/03/03, 0411-0418+, 6955A – station ID looping w/background tune “We Are Family.” (JS-NE)
- 01/04/03, 0433-0454, 6955A – mx – Techno. (WH-IL 254) (SC-VA 212) (MT-WI 144)
- 01/04/03, 2254-0025, 6955A – mx – Techno, Dance. OM only IDs. (WH-IL 353) (GZ-OH 353) (SC-VA 434)
- 01/05/02, 0215-0233\*, 6955A – mx – Rock, Pop, Dance. OM/YL IDs with “Micropower Radio” mention. (GZ-OH 343) (SC-VA 212)
- 01/05/03, 1915, 6955A. (BF-PA 555)
- 01/06/03, 2357-0027, 6955A – mx – Techno, Dance. (SC-VA 555) (ZR-AZ 333) (BF-PA 555)
- 01/07/03, 1227, 6950A – mx – Techno. (AF 523)

### TENTATIVE/UNIDENTIFIED

#### Captain Morgan?

- 01/02/03, 0120-0135, 6950A – mx – Pop, “Twilight Zone” theme. (WH-IL 132) (ZR-AZ 212)
- 01/04/03, 0208+, 6950A – mx – Hendrix, Small Faces, “Twilight Zone”, “Green Acres” themes. (WH-IL 132)
- 01/05/03, 2320+, 6950A – mx – Southern Rock. (WH-IL 143)

#### Europirate?

- 12/22/02, 0031-0116, 6290A – mx – The Animals, “There Is A Rose In Spanish Harlem.” (SC-VA 212)

#### UNID

- 12/23/02, 0025-0035, 6950A – “Linus and Lucy.” (ZR-AZ 222)
- 12/28/02, 1551-1558, 6955A – mx and fx. (ZR-AZ 444)
- 12/29/02, 2130, 6955A – came on right after WMPR. Strong signal, weak audio. (BF-PA)
- 01/02/03, 0225-0250+, 6955U – mx – Billy Joel. (ZR-AZ 221)

- 01/03/03, 0055, 6950A – very weak. (ZR-AZ 121) (Possibly Radio Free Speech – Lee)
- 01/06/03, 0055, 6950A – very weak. (ZR-AZ 121)
- 01/11/03, 2313-2333, 6950A – mx – Joe Walsh, Deep Purple, Golden Earring. (SC-VA 222) (WS-TN 222)
- 01/13/02, 0042-0100, 6960A – mx – Rock, Country, Techno. No talk, no IDs. (MT-WI 122)
- 01/18/03, 0023-0137\*, 6955U – mx – Robert Palmer, The Motels. (AF 434) (SC-VA 433) (MT-WI 144) (JS-NE)
- 01/18/03, 0125-0139, 6950U – mx – The Big Bopper, Jerry Lee Lewis. No IDs, No talk. (MT-WI 144)
- 01/18/03, 2254, 6955A – mx – Rush. (AF 555)
- 01/20/03, 0258-0343, 6953A – mx – Rock, New Age. No talk or IDs. (MT-WI 233)

### CONTRIBUTORS/PLEASE QSL

John T. Arthur (JA-NY)

Steve Cherry, 6683 Beach Road, Warrenton, VA 20187 (SC-VA)

Ross Comeau, 16 Linwood Street, Andover, MA 01810 (RC-MA)

Rich D'Angelo, 2216 Burkey Drive, Wyomissing, PA 19610 (RD-PA)

Al Fansome (AF)

Bill Finn, 2905 Tyson Avenue, Philadelphia, PA 19149 (BF-PA)

William Hassig, 102 North Russell Street, Mt. Prospect, IL 60056-2443 (WH-IL)

Fred Moc, 36 West Main Street, Warner, NH 03278 (FM-NH)

John Morris, Whidbey Island, WA (JM-WA)

Lee Reynolds, 53 Unity Springs Road, Lempster, NH 03605-3130 (LR-NH)

Zeke Russell, P.O. Box 34, Williams, AZ 86046 (ZR-AZ)

John Sedlacek, 2728 North 45th Avenue, Omaha, NE 68104 (JS-NE)

Chuck Segal, 7 Meridian Circle, Newtown, PA 18940 (CS-PA)

Woody Smith, P.O. Box 52823, Knoxville, TN 37950 (WS-TN)

Mark Taylor, 1114 Ellen Avenue, Madison, WI 53716 (MT-WI)

Andrew Yoder, PO Box 109, Blue Ridge Summit, PA 17214 (AY-PA)

George Zeller, 3492 West 123rd Street, Cleveland, OH 44111 (GZ-OH)

### TEN (and TWENTY) YEARS AFTER...

Twenty years ago, February 1982: DiaLogs was five pages long, including 10 NAM SW and 4 MW stations, 5 Euro (3 from Italy) and 5 Clandestine reports from 19 contributors. Stations included KPRC, WDX, Radio North Star, an incarnation of Radio Indiana, and WOIS.

Ten years ago, February 1992: DiaLogs was 12 pages long, including 88 NAM SW, 3 Euros, and nearly two pages of unIDs. DiaLogs editor Steve Rogovich actually sent 28 (!) pages of logs, but Kirk Baxter had to condense it a little. Stations included Alternate Elvis, CBOR, CSIC, He Man Radio, one of several KUNTs, Pan Global Wireless, Plan 9, Radio Blandx, RBCN, Radio USA, and WSKY.

## RAMBLINGS

Our best turnout in the 2+ years I've been editing this column. We have Euros from Andy (Boy) Yoder, Bill Finn's checking back in, and we even have a logging from ol' Krusty himself! 17 contributors and over seven pages of loggings. (\*Clue - he has a beard.)

### My thanks to all of you who contributed!

This month's thought - Radio Shack have their little AM loop on sale at \$19.95 - if you're even mildly interested in AM DXing and can't get a really good antenna up, this one's well worth a look. Not much gain, but it is directional. And you can't really complain about that price, either.

Last call for Kulpville! This yearly gala, extravaganza, carnival and drinkfest is being held over the weekend of March 7<sup>th</sup> thru 9<sup>th</sup> in Kulpville, PA. Go to <http://www.swlfest.com> for all the gory details. It's worth it if only to see George Zeller in his special eyewear! Or Captain Ganja's girlfriend...what a babe!

Apologies for the lack of some of the sub columns this month - I have been extremely busy both at home and at work. That plus the great response this month gave me a lot to do in a hurry. I just didn't have a couple more hours to spare and the deadline looms.

Now, nobody usually bothers to respond (some very few of you do and it's always appreciated!), but I'll ask anyway - as time goes by, I can't help but notice that people all seem to have differing interpretations of how to report signal quality. The SIO code, in theory, is what we're using, but people are getting quite creative with it - so much so that I know that some reports are conveying the exact opposite of what the listener is trying to say. So, what about simplifying the scheme for everyone?

What about a nice straightforward "good", "fair" or "poor" for the reporting system? Some of our loggers already use that system but I've tried to avoid mixing systems in the column so I haven't recorded that data before.

What do you say? It's not the most technical reporting system but it would certainly be a help to the average Joe in making sure we're all talking about the same thing!

One request - if you could try to get logs to me a little more spread out over the month, I'd really appreciate it. The one downside of so many good reports (this month, for example) was that I got well smacked with a whole buncha stuff at once just a little before the deadline! It'd just make it a bit easier for me, thanks!

## STATISTICS

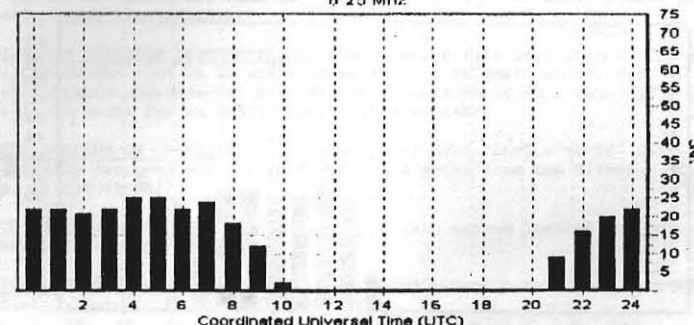
None this month, sorry!

## PROPAGATION

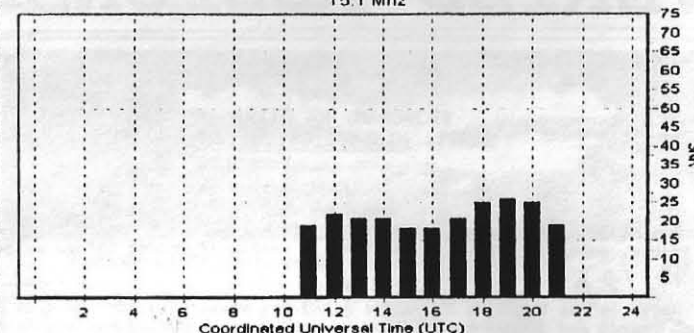
Given the fact that it's about the best time of year to try to listen to European Pirates, I worked up these propagation charts for February. As is usual, the higher the bars, the higher your chance of hearing something. Conversely, the lower the bars, the worse the propagation.

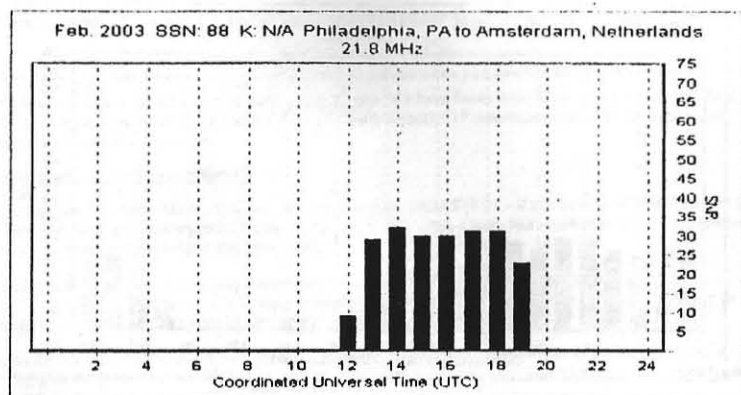
Incidentally, the calculations are modeled for someone living on the East Coast in a residential area that wants to hear a fair signal from a 250-Watt station in SSB mode using a zero-dB gain antenna at the frequencies of interest.

Feb. 2003 SSN: 88 K: N/A Philadelphia, USA to Amsterdam, Netherlands  
8 25 Mhz



Feb. 2003 SSN: 88 K: N/A Philadelphia, PA to Amsterdam, Netherlands  
15.1 Mhz





## VERIED RESPONSE

CHRIS LOBDELL  
BOX 146  
STONEHAM, MA 02180  
Email: [clobdell@attbi.com](mailto:clobdell@attbi.com)

NEXT COLUMN DEADLINE: February 19<sup>th</sup>

Greetings from the frozen north. Most of this part of the country is in a deep freeze. Hopefully it will end soon. A couple of things before we get to the QSLs.

Many thanks go out to Harry Helms for doing the publishing for the past many months. Harry and I have been trying to get together during his business trips to my area, but his schedule hasn't allowed it. Next time, it's a cheddar cheese pizza on me at *Mangia Mangia!*

A round of appreciation to JTA for resuming the publishing duties. John, you're the perfect candidate! You live in the middle of nowhere so you're not missing out on any social activities; you don't have any kids to worry about, no wife to nag you so you have plenty of free time to publish the ACE. (Gee, thx! jta)

Many thanks to the following fine reporters: Ross Comeau-MA, Fred Moe-NH, Woody Smith-TN, John Sedlacek-NE, Chris Smolinski-MD, George Zeller-OH

**IRONMAN RADIO.** Full data anvil card in about 5 days for a report posted on the FRN site. [Smith-TN] Same card #4 and info sheet in about a week from v/s Scruffy Swab. [Smolinski-MD]

**KRMI/RADIO MICHIGAN INTERNATIONAL.** 6955, sent a full data pirate flag email QSL [Comeau-MA] same in 51 weeks after sending an email report to: [krm16955@yahoo.com](mailto:krm16955@yahoo.com). [Moe-NH] Snow Man email attachment in 1 day. [Smith-TN] Same in 24 hours for an email report. [Sedlacek-NE]

**PURPLE NUCLEUS OF CREATION.** Full data translucent "invite-style" QSL with a beautifully designed artwork on front. In 2 weeks from the Elkhorn, NE mail drop. [Sedlacek-NE]

**RADIO AZTECA.** Full data card, Colorado prison museum leaflet and pennant in 3 weeks. [Smith-TN].

**RADIO PIGMEAT INTERNATIONAL.** Full data index card QSL #114 in 2.5 months from Belfast, signed by Pigmeat. [Lobdell-MA]

**INDIRA CALLING.** Full data sheet in about 3 months. [Smith-TN]

**UNDERCOVER RADIO.** Full data QSL card #6 via the USPS in just 3 days for an email reception report and an article on William S. Burroughs from Dr. Benway. [Moe-NH] Full data "hands & eyes" card #4 showing a pirate flag and cartoon of a scantily clad YL saying "no censorship dude" in 3 days for an email report. Also received stn info and a CD. [Zeller-OH] full data card in 4-5 days. [Smith-TN] Same in 1.5 weeks. Very well done QSL & CD. [Sedlacek-NE] Same QSL #19 in a week. [Lobdell-MA]

**Undercover Radio**

*From the middle of nowhere it's Undercover Radio!*

Confirming	DATE	UTC	FREQ
Chris Lobdell	12/31/02	2353	6950 AM

Transmitter	Antenna	Power
Di's Hamabrew	500 ft Zepp	150 W

**NO CENSORSHIP**

Confirmation # 19

Email: [undercoverradio@gmail.com](mailto:undercoverradio@gmail.com)

**VOICE OF RADIO FREE INDIANA.** Full Data QSL #1 with a few notes about station equipment. In 1.5 weeks for a log posted in the FRN/ACE. [Sedlacek-NE]



WLIS/WE LOVE INTERVAL SIGNALS. QSL design #123 [Ian and Nelson Mandela] card #1552 in about 3 weeks. [Smolinski-MD] Pink card #1549 in 3 weeks for report to Blue Ridge Summit. [Sedlacek-NE]

## NEW MP3 PIRATE CD AVAILABLE

I have taken part of my extensive collection of pirate tapes and compiled the first in a series of four .mp3 CDs. This one, "North American Shortwave Pirates, Volume 1 - 1991-1993" is recorded at 128 kbps and features 20 tracks or about 15 hours of pirate radio.

Included [copies of studio tapes] are 3 Anarchy 1 shows, CSIC's 2<sup>nd</sup> Anniv. program, programs from Radio Airplane, Tangerine Radio, Radio Doomsday, WEED, Voice Of The Dead, WYMN, WORK, WREC, Radio Halloween, Midnite Radio and K2000. Off air recordings of Radio Peace, KKKVI, Radio Newyork Intl with J.P. Lightning, and WSKY. Price postpaid in the USA is \$10.00, \$15.00 elsewhere. Cash only. \$2.00 from every sale will go to support John Cruzan's Free Radio Network. [www.frn.net].

## CLANDESTINE PROFILE

by George Zeller

Your loggings, information, and speculations about clandestine radio stations are always very welcome for this column. You can send them direct to your editor at 3492 West 123rd Street, Cleveland, Ohio 44111. Or, you can call (216) 941-3366 anytime, or else (216) 696-9077 between 1300-2200 UTC weekdays. E-mail input is welcome via my [georgez@nacs.net](mailto:georgez@nacs.net) address, with <http://www.nacs.net/~georgez> providing access to my web page.

### INFORMATION RADIO KICKS OFF IRAQ WAR

We start the clandestine column this month with a slightly edited reprint of one paragraph of the column from last month. On or about December 15 the United States government cranked up its clandestine broadcasting effort toward Iraq. Its usual mobile radio transmissions from Commando Solo, previously made famous from his widely heard Information Radio broadcasts to Afghanistan and other countries, are on the air once again. USA aircraft repeatedly dropped leaflets on Iraqi soil announcing the new broadcasts, along with their frequencies and schedules. Even Yahoo and other major media organizations printed photos of the leaflets, providing an unusually brisk volume of clandestine radio coverage outside the DX community. Both Artie Bigley and *Clandestine Radio Watch* picked up this story virtually immediately. The station, according to the leaflets and various press accounts, was operating in mid-December on 9715 and 11292 kHz shortwave between 1500 and 2000 UTC. In addition, it is using two medium wave frequencies on 692 and 756 kHz. Further, a channel on 100.4 MHz FM is being used for the broadcasts.

As noted on the [clandestineradio.com](http://www.clandestineradio.com) web site at <http://www.clandestineradio.com> on the internet, these USA-produced and USA-sponsored broadcasts remain on the air today. I have tried repeatedly but unsuccessfully to hear these transmissions here in Cleveland. Further, I have searched the DX literature in vain, with hopes that I would find a bona fide logging of the Information Radio broadcasts from a DXer in North America. Thus, it appears that

the anti-Iraq broadcasts of this station are proving to be a much more difficult DX target than the same broadcasts from the same airborne transmitters were during the Afghanistan war about a year ago.

### TAMIL TIGERS GO LEGIT

Thanks to Artie Bigley's diligent searches of the internet news services from a variety of media outlets, including the BBC and *Outlook India*, we have a great deal of information on the new licensed broadcasting operations that have been started by the Tamil Tiger rebels in Sri Lanka. According to *Outlook India*, on January 16, 2003 the Tamil Tigers started broadcasting on a over a FM transmitter that was licensed to them by the government of Sri Lanka. Various press accounts have identified this station as the "Voice of the Tigers," pointing out that for many years it had been an illegal clandestine operation prior to the recent government action that made it legit. According to the BBC, the station currently transmits eight and a half hours of programming on a daily basis on FM. The BBC also pointed out that the Sri Lanka Air Force previously issued repeated statements bragging about the fact that their bombing had destroyed the transmitter of the Tamil Tigers clandestine station. According to the BBC, the traditional programming format on this one has always been discussions of Sri Lanka civil war battles, profiles and biographies of Tamil rebel suicide fighters, educational shows, and local news.

*Outlook India* reported that the station was using 5 Kw to power their FM transmitter. This source, which monitored the first day of the station's operation, said that they de-emphasized battlefield reports on their new shows, replacing them with news and commentary format, including a discussion of efforts to resettle the Tamil rebels who were displaced in Sri Lanka during the two decade long civil war in the country.

This clandestine has operated on shortwave for quite some time now, using 17490 and 21590 KHz in time periods around 1300-1500 UTC. The future of this shortwave service is open to some question now that the licensed FM station provides a media voice for the Tamil Tiger rebels in Sri Lanka. I have searched in vain in a variety of press accounts and DX information sources for the frequency being used by the new FM Voice of the Tigers. Even if we had this frequency, it would of course be an almost impossible DX catch from here in the USA, unless you can hitch a ride on the Space Shuttle from NASA.

Interestingly enough, the BBC news coverage of initial broadcasts from the new FM Voice of the Tigers station tells us as much about the BBC itself as it tells us about Sri Lanka. One line from the January 16 BBC news said, "The shift from crackly shortwave was made possible after a controversial decision by the government to allow the rebels to import the necessary equipment." As you can see, the BBC thinks that shortwave broadcasts are "crackly." In response, I report here in *The ACE* that the brain processes of BBC policy makers are "crackly." Those policy makers have decided to make it considerably more difficult for me to hear the BBC. They prefer no broadcasts at all to the situation where their loud Antigua relay comes in loud and clear at my house, and in my car.

[Clandestineradio.com](http://www.clandestineradio.com) also maintains a RealAudio file of programming from the Voice of the Tigers, in case you can't log this one from your location. If you'd like to try the archived internet version of this station, the URL of <http://www.clandestineradio.com/intel/srilanka.htm> is the place to go. I have tried it, and it works.

### STEVE ANDERSON INDICTED

As you know from ACE bulletins in prior months, KSMR operator Steve Anderson, was arrested by various federal law enforcement authorities in November only a few miles from Brasstown, North Carolina, otherwise more famous as the home of *Monitoring Times* magazine and Grove Enterprises. Kentucky State Militia Radio still holds the distinction of being the only clandestine radio station in history that operated with both a transmitter location and a target area inside the United States (from Pulaski County, Kentucky). The news this month is that Anderson was extradited by North Carolina to Kentucky, where he was indicted on November 27 by a federal Grand Jury in London, Kentucky on several firearms charges. According to the Somerset, Kentucky *Commonwealth Journal*, if convicted, Anderson could face lengthy imprisonment, a fine of up to \$250,000, and confiscation of his firearms.



The *Commonwealth Journal* named the Steve Anderson saga the third biggest story of 2002 in Pulaski County, Kentucky. Story #1 was the assassination of Pulaski County Sheriff Sam Catron, a matter that we previously have covered here in *The ACE*. Story #2 of the year 2002 was the local November election in Pulaski County.

#### PHOTO OF STEVE ANDERSON

Since KSMR refused to answer reception reports from DXers, very few of us are acquainted with him. No QSLs ever materialized from the station. But, by now, through sources such as the FBI's wanted posters in post offices everywhere, the "America's Most Wanted" television show, and internet sites, Anderson's picture has become a more commonly recognized. But, until now, we have not run such a picture in *The ACE*. I'm going to give our new ACE publisher a challenge by leaving some space here to print a photo of Steve Anderson. (Thanks, Georgel jta)



#### OTHER KENTUCKY STATE MILITIA NEWS

Anderson was not the only radio character that DXers remember from the KSMR clandestine radio broadcasts, or for that matter from the Radio Bingo pirate parodies of KSMR. Other characters such as Charlie Puckett of the Kentucky State Militia will go down in Clandestine Radio history, as a result of this station's operations. On the "American Sovereign" web site operated by right wing radio host Brent Johnson, Charlie resurfaces as a victim of FBI tactics during the hunt for Steve Anderson, while Steve was still on the run from federal authorities.

Johnson reports that federal Bureau of Alcohol Tobacco and Firearms agents raided Puckett's home in Lancaster, Kentucky during the search for Anderson. They allegedly stayed for seven hours, taking all of Puckett's firearms and his computer hard drive as the agents departed. Robert Young, Special Agent in Charge for the federal Bureau of Alcohol, Tobacco, and Firearms, the agents served a search warrant on Puckett for suspicion of illegal firearms possession. The federal agents explained that Puckett had been previously convicted of felony theft of food from a Virginia grocery store in 1966. Puckett reported that the federal agents confiscated quite a bit of his property, including two bolt action (single shot) rifles, two side arms, and an SKA semi-automatic rifle. Guns belonging to Puckett's son were also in the home, but Puckett reports that those guns were not confiscated. On the American Sovereign web site, Puckett is quoted as saying, "I will do whatever it takes to get my firearms back."

On the American Sovereign web site it says that Puckett was intending to run for a seat in Congress from Kentucky's 34th district. But, it says that the raid by federal agents has caused Puckett to change his mind, since he no longer wants to associate with federal officials. It would be fairly hard to maintain such a position if he were a member of Congress. The web site reports that the government never filed any charges against Puckett as a result of this raid, and that he has hired a lawyer to consider a lawsuit against the government.

#### STAR STAR BROADCASTING STATION

From time to time we make reference here in *The ACE* to what traditionally has been known as the "New Star" broadcasting station. More recent reports have suggested that the station actually ID's as the "Star Star" station. This unusual clandestine broadcaster carries a mix of anti-China political programming and numbers broadcasts targeted to real or imagined agents within China. During the last month or two I saw several references in the DX press to this station, wondering if it was still on the air.

Via DXplorer, John Wilkins gives us one answer to this question. He heard this one at 8300 kHz from 1400-1416 on Christmas Eve (December 24). John reports their usual format, with a female announcer and some traditional Chinese music at sign-on. But, four minutes into the broadcast John heard their usual coded numbers programming until he lost the modulation. He reported that the carrier from the station's transmitter stayed on the air for several minutes after the end of the program's modulation at 1416 UTC. He also noted a similar (or maybe identical show) at 1500 UTC on the same day. John says that he checked other frequencies that this one had used in parallel during the past, but he heard nothing on the other frequencies.

This one is a particularly appropriate target for west coast ACE members, but it has been widely heard over the years on the east coast as well, given Asian propagation early in the local North American mornings. Are any of us hearing this one?

#### VOA NEWS

Dan Ferguson of the Voice of America provides news that the VOA's Cantonese schedule currently is 1300-1500 GMT on 9705, 11865, 15160 kHz, as well as 1143 kHz on medium wave, with the medium wave broadcast starting at 1330 UTC instead of 1300 UTC. I asked Dan about whether this service was intended to reach former ACE President and Publisher Kirk Baxter, who has relocated to Canton, Ohio.

Dan was careful to note that no, the Voice of America is prohibited by an act of Congress from domestic broadcasting inside the United States. But, he also noted that Ohio failed to file the proper paperwork when it "joined" the United States as a state, and thus was probably not legally a state when the VOA was started. Thus, if Kirk or any other residents of Canton can understand Cantonese, they apparently have the green light from government officials to listen to the shows.

I have seen no reports that the VOA is putting coded numbers transmissions into their Cantonese shows, unlike Star Star Broadcasting Station.

## THANKS!

The input of ACE members and other DXers is vitally important to this column, and to all other ACE columns. We thank Martin Schoech (Germany), and Artie Bigley, (Ohio), John Wilkins (Colorado), Dan Ferguson (Virginia), Kirk Baxter (Ohio), and George Zeller (Ohio) for providing material. Next month we all hope to hear from YOU by February 15 for the March 2003 *Clandestine Profile*.

## Random Transmissions

February 2003  
by Frederick Moe  
singinggrove@conknet.com

Pirate radio listeners rang in the New Year with a couple of holiday treats - a KIPM marathon and a new station which burst on the scene in several transmissions called Undercover Radio. The program consisted mainly of recordings made by the acerbic beat generation survivor William S. Burroughs, and avant-garde performance mesmerist Laurie Anderson along with announcements by Dr. Benway. Undercover Radio claimed to be broadcasting "from the middle of nowhere" but to me, it seemed to be from the edge of some unexplored collective unconscious. This month I am pleased to transcribe an interview with Dr. Benway regarding his broadcasting activities.

FM: What are the origins of Undercover Radio? Can you talk about its history or inspiration ...

DB: I'm kind of new to Pirate Radio. I first experienced it when I heard KIPM through the titanium crown on my tooth. I was completely freaked and couldn't figure out what the hell was going on. It was so surreal. Come to think of it, I was probably tripping at the time. I eventually found out about 6955 and got my hands on an old Lafayette shortwave radio. After a while I thought I might have something to contribute to the pirate community and decided to try and find a way to get on the air. With the help of some friends I got my hands on an old ham radio. It didn't take long to figure out how to get it on the air. I found some great audio mixing software and pieced together a broadcast. All this happened just before Christmas as a spur of the moment undertaking. I picked William Burroughs for the broadcast because I hadn't heard anything quite like it even in the pirate scene. I thought Burroughs would really turn some ears and grab some attention. Laurie Anderson comes from a later generation, but I think just about everyone can connect with her unique perspective on life in one way or another. I was very surprised to find out how many listeners were already familiar with Burroughs and Anderson. I guess that says a lot about the pirate crowd.

FM: What type of transmitting equipment do you use?

DB: It's some kind of new-fangled ham radio with big tubes that glow a beautiful orange when you really crank them up. The unmistakable smell of Ozone is intense when the radio is cranked full bore.

FM: What are your plans for the future of the station?

DB: There are no particular plans for the station.

FM: What are your thoughts on the current free radio scene (or other thoughts on radio)?

DB: The free radio scene seems to be alive and well. I used to think the internet was the free radio scene. You can broadcast just about anything you want on Live365 but you are accountable for your actions on the internet. There is nothing like the excitement of firing up the transmitter and doing whatever the hell you please without worrying about the consequences (other than being caught). There is some kind of magic that happens with radio. No one knows what surprises might pop up on 6955 and I think that's a big part of the excitement of listening. Anything can happen. All you need is an old shortwave radio and a piece of wire. In the years to come, technology may evolve to the point of monitoring and tracking just about everything we do but it will still be possible to go into the hills and fire up the old pirate transmitter and hopefully find an audience.

FM: Is there anything else you would like readers to know about Undercover Radio?

DB: The listener community is awesome. People have sent some amazing personal poetry and others have related their personal experiences with the artists. I appreciate the detailed reports and recordings of the show.

Within days of sending Undercover Radio a reception report I received a colorful full data QSL, an informative article about William S. Burroughs and a CD of the broadcast complete with bonus tracks! The unique energy of stations like KIPM and Undercover Radio is why I listen to pirate radio. Broadcasts like this will never be heard in the narrow realm of commercial radio. Thank you Dr. Benway for an incredibly enjoyable listening experience.



**the ASSOCIATION of CLANDESTINE radio ENTHUSIASTS**  
**PO Box 1, Belfast, New York 14711-0001**

The A\*C\*E is an association of individuals who find pirate, clandestine and covert communications an interesting part of their radio listening hobby. The primary existence of the club revolves around the publication of a monthly bulletin, The A\*C\*E. The bulletin reports on pirate, clandestine, covert and other unexplained broadcasts. Also, the readers are provided with other available material concerning motives, explanations, and the theories behind these various broadcasts and broadcasters. The ACE as an organization, does not encourage, support or condone any illegal activity; we simply seek to understand the nature and reasoning behind such broadcasts. If your interests include listening to pirate radio stations, clandestine broadcasts and covert communications, The A\*C\*E is for you!!

All subscriptions, renewals, and queries regarding subscriptions should be sent to the above club address. Contributions for each editor should be sent to their own given addresses.

**ACE Hdq/Publisher** .....John T. Arthur <jtart@localnet.com>

**Our Editors...**

Dialogs.....Lee Reynolds, 53 Unity Springs Rd, Lempster, NH 03605-3130  
Veried Response.....Chris Lobdell, PO Box 146, Stoneham, MA 02180-0146  
Clandestine Profile.....George Zeller, 3492 W 123rd Street, Cleveland, OH 44111-3553

**Feature Editors...**

Covert Comms.....Chris Smolinski, 4708 Trail Ct, Westminster, MD 21158-1446  
Micro-casting.....Bud Stacey, PO Box 907, Satsuma, AL 36572-0907

**ANNUAL DUES** (including a 1-year subscription to THE ACE)

U. S. & possessions	\$22.00	MUST BE PAID IN US FUNDS
Canada/Mexico	\$27.00	OR CHECK FROM US BANK
World Airmail	\$40.00	OR US/CANADIAN POSTAL ORDER

Please make checks and money orders payable to: The ACE.

**IMPORTANT NOTICE:** Permission to reprint material contained in this publication is granted with the exception of work which holds a specific copyright, and provided written credit is given to The ACE on the same page on which the ACE material is reprinted. All material in this publication is the property of the author. The ACE publisher bears no responsibility for the content of this newsletter.